

3-7-02

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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

new non-provisional applications under 37 C.F.R. § 1.53(B)

Attorney Docket No. T268.12-0051

First Inventor or Application Identifier Eric T. Heggs et al.

Title AUTOMATED ENVIRONMENTAL ANALYTIC SYSTEM  
WITH IMPROVED SAMPLE THROUGHPUT

Express Mail Label No. EV049898725US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

Address To:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☐ \*Fee Transmittal Form e.g., PTO/SB17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Sheets 14]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention)  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. § 113) [Total Sheets 3]
4. Oath or Declaration [Total Sheets 3]  
a. ☒ Newly unexecuted (original or copy)  
b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 17 completed)  
i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY  
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT  
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

5. ☐ Microfiche Computer Program (Appendix)
6. ☐ Nucleotide and/or Amino Acid Sequence Submissions  
(If applicable, all necessary)  
a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (Identical to computer copy)  
c. ☐ Statement verifying identity of above copy

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
9. ☐ English Translation Document
10. ☐ Information Disclosure Statement (IDS/PTO - PTO) ☐ Copies of IDS
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
13. ☐ \*Small Entity Statement(s) filed in prior application. Status still proper and desired (PTO/SB/09-12) ☐ Statement filed in prior application. Status still proper and desired
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. ☐ Request and Cert. Under 35 USC 122 (Non-Pub)
16. ☒ Other: Transmittal Letter

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation -in part (CIP)

of prior application No: \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

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Express Mailing No. : EV049898725US

Date of Deposit: March 5, 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: New U.S. Patent Application of:  
Applicant : Eric T. Heggs et al.  
For : AUTOMATED ENVIRONMENTAL ANALYTIC SYSTEM  
WITH IMPROVED SAMPLE THROUGHPUT  
Our File : T268.12-0051

Dear Sir:

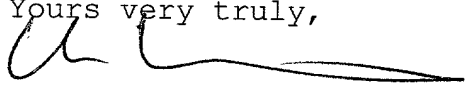
Enclosed for filing are the following papers in connection  
with the above-identified patent application:

1. Complete specification and claims.  
9 pages Specification  
4 pages claims  
1 page Abstract
2. Unexecuted Declaration(3 pages).
3. 3 sheets of drawings.
4. Utility Patent Application Transmittal.

The filing fee is not enclosed with this communication.  
Pursuant to 35 USC § 111 and 37 CFR §§ 1.53(b) and 1.53(f), the  
filing fee and executed Declaration will be filed separately.

A filing date under 37 CFR §§ 1.10(b) and 1.53(b) of March 5,  
2002 is respectfully requested. The enclosed materials are being  
sent "Express Mail Post Office to Addressee" as of the date of  
this letter.

Yours very truly,

  
Christopher R. Christenson  
Reg. No. 42,413

CRC:ajm  
Enc.